

INFORMATION DISCLOSURE CITATION

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PTO Form 1449

Page 1 of 1

Attorney Docket No.:

051252-5214

Application No.:

10/618,713

~~Unassigned~~

Applicants:

J. Michael JOSEPH

Filing Date:

July 15, 2003

Group Art Unit:

3752

~~Unassigned~~

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
SOB	335,334	Feb. 2, 1886	Brady			
	600,687	March 15, 1898	Flemming			
	2,737,831	March 13, 1956	Webb			
	2,846,902	Aug. 12, 1958	Cowley			
	4,072,039	Feb. 7, 1978	Nakanishi			
	4,923,169	May 8, 1990	Grieb et al.			
	4,970,926	Nov. 20, 1990	Ghajar et al.			
	5,002,231	March 26, 1991	Reiter et al.			
	5,201,806	April 13, 1993	Wood			
	5,335,864	Aug. 9, 1994	Romann et al.			
	5,344,081	Sept. 6, 1994	Wakeman			
	B15,365,819	April 22, 1997	Maida et al.			
	5,365,819	Nov. 22, 1994	Maida et al.			
	5,489,065	Feb. 1996	Nally, Jr.			
	5,553,397	Sept. 10, 1996	Schwitzky et al.			
	5,636,796	June 10, 1997	Oguma			
	5,697,154	Dec. 16, 1997	Ogihara			
	5,746,376	May 5, 1998	Romann et al.			
	5,816,093	Oct. 6, 1998	Takeuchi et al.			
	5,931,391	Aug. 3, 1999	Tani et al.			
	6,039,271	March 21, 2000	Reiter			
	6,009,787	Jan. 4 2000	Hänggi			
	6,070,812	June 6, 2000	Tani et al.			
	6,089,476	July 18, 2000	Sugimoto et al.			
	6,131,826	Oct. 17, 2000	Teiwe			

FOREIGN DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Abstract YES	Abstract NO
SOB	JP352032192	03/1997	JAPAN				X
SOB	JP3529223121	12/1984	JAPAN				X
SOB	JP60137529	7/1985	JAPAN				X

Examiner

[Signature]

Date Considered

3/18/05

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 2003P10276US		SERIAL NO. 10/618,713	
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>					
APPLICANT J. Michael Joseph, et al.				EXAMINER: GANEY To be assigned	
FILING DATE July 15, 2003				GROUP 3747 3752	

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 PATENT & TRADEMARK OFFICE

U. S. PATENT DOCUMENTS							
Examiner INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
SJB		4,854,024	Aug. 8, 1989	Grieb et al.	29	156.7	Dec. 23, 1987
		5,174,505	Dec. 29, 1992	Shen	239	417.3	Nov. 1, 1991
		5,746,376	May 5, 1998	Romann et al.	239	585.4	Dec. 20, 1995
		5,862,991	Jan. 26, 1999	Wilke et al.	239	397.5	Jan. 17, 1996
		6,070,812	Jun. 6, 2000	Tani et al.	239	533.12	Jun. 18, 1999
		6,330,981 B1	Dec. 18, 2001	Nally, Jr. et al.	239	533.12	Mar. 1, 1999
✓		2001/0017325	Aug. 30, 2001	Harata et al.	239	533.12	Feb. 23, 2001

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
SJB		DE10034293A1	July 14, 2001	DE				
SJB		EP1118767A2	Oct. 1, 2001	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
SJB	PCT International Search Report filed 18/06/2004 (PCT/US2004/0195047) and date of mailing November 5, 2004.

EXAMINER 	DATE CONSIDERED 3/18/05
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